

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A method for rolling a computer resource back to a state associated with a[[n]] computer image comprising:
 - determining a roll-back state associated with the computer image;
 - configuring a current state to the roll-back state; and
 - determining whether the roll-back state is secure.
2. (original) A method as recited in claim 1 further including securing the roll-back state.
3. (Currently amended) A method as recited in claim 1 wherein the image is a system image.
4. (original) A method as recited in claim 1 wherein the image is a file.
5. (Currently amended) A method as recited in claim 1 wherein the image is an application image.
6. (original) A method as recited in claim 1 wherein determining a roll-back state includes determining a non-infected state.
7. (original) A method as recited in claim 1 wherein configuring a current state to the roll-back state includes marking a first portion of a repository.
8. (original) A method as recited in claim 7 wherein configuring a current state to the roll-back state further includes reverting a second portion of the repository.

9. (Currently amended) A method as recited in claim 1 wherein determining whether securing the roll-back-state is secure ~~further~~ includes evaluating a security definition in a repository providing data to the roll-back state.
10. (Currently amended) A method as recited in claim ~~[[1]]~~ 9 wherein determining whether securing the roll-back-state is secure ~~further~~ includes determining whether the definition is updated.
11. (Currently amended) A method as recited in claim ~~[[1]]~~ 10 wherein determining whether securing the roll-back-state is secure ~~further~~ includes retrieving an updated definition if the definition is not updated.
12. (Currently amended) A method as recited in claim ~~[[1]]~~ 11 wherein determining whether securing the roll-back-state is secure ~~further~~ includes installing the updated definition if the definition is not updated.
13. (original) A method as recited in claim 1 wherein configuring a current state to the roll-back state further includes:
displaying a message; and
receiving a user input.
14. (original) A method as recited in claim 13 wherein configuring a current state to the roll-back state further includes using the user input to determine the roll-back state.
15. (Currently amended) A method for reverting to ~~rolling back~~ a computer state comprising:
~~scanning a repository;~~
leaving a marker in a first portion of ~~[[the]]~~ a repository;
determining a safe state;
reverting the computer state to the safe state; and
analyzing a second portion of the repository determined by the marker and the safe state, including by performing one or more security checks.

16. (original) A method as recited in claim 15 wherein scanning the repository further comprises:
- determining a version; and
 - updating the version if the version occurred prior to leaving the marker in the first portion of the repository.
17. (original) A method as recited in claim 15 wherein determining a safe state includes searching for a virus.
18. (original) A method as recited in claim 15 wherein determining a safe state includes evaluating a result of a vulnerability assessment.
19. (original) A method as recited in claim 15 wherein reverting the computer state to a safe state includes restoring a system to a previously non-infected version of the system.
20. (original) A method as recited in claim 15 wherein reverting the computer state to a safe state includes restoring a file to a previously non-infected version of the file.
21. (original) A method as recited in claim 15 wherein reverting the computer state to a safe state includes restoring an application to a previously non-infected version of the application.
22. (original) A method as recited in claim 15 wherein the first portion of the repository is non-reversible.
23. (original) A method as recited in claim 15 wherein the second portion of the repository is reversible.
24. (Currently amended) A system for rolling back a computer image comprising:
- a repository for storing data;
 - a scanner for determining a roll-back state;
 - a protection module for configuring a current state to the roll-back state; and

a security definition for securing the roll-back state
wherein the repository, scanner, and protection module are configured to permit
the exchange of data, information, and/or instructions.

25. (original) A system as recited in claim 24 wherein the repository further includes:
a first portion of non-reversible memory for storing a marker; and
a second portion of reversible memory for storing data related to the roll-back
state.

26. (Currently amended) A computer program product for rolling a computer resource back
to a state associated with a computer [[an]] image, the computer program product being
embodied in a computer readable medium and comprising computer instructions for:
determining a roll-back state associated with the computer image;
configuring a current state to the roll-back state; and
securing the roll-back state.

27. (Currently amended) A computer program product for reverting to ~~rolling back~~ a
computer state, the computer program product being embodied in a computer readable medium
and comprising computer instructions for:
~~scanning a repository;~~
leaving a marker in a first portion of [[the]] a repository;
determining a safe state;
reverting the computer state to the safe state; and
analyzing a second portion of the repository determined by the marker and the
safe state, including by performing one or more security checks.

28-29. (Cancelled)